



Curriculum mapbook Computer

2nd.Sec – First Term 2023 - 2024





the computer preparation book vision

The vision of the computer preparation notebook aims to raise the level of the teacher scientifically and educationally and thus raise the educational level (Technology) to be clear and contain all the capabilities that help the teacher manage the class in an appropriate atmosphere, using modern technology tools and taking into account the individual differences of the students

the computer preparation book mission

- Choosing and formulating various objectives (cognitive - skill - emotional), taking into account the integrity of the formulation and the individual differences of students, using modern technology methods.**
- Creating an environment that stimulates learning and creativity to raise the level of students in computer science.**
- Choosing the best educational, pedagogical and administrative strategies and training them on them and developing them**
- Choosing scientific methods and means in teaching and using technology to support and enhance And facilitating the educational process.**
- Use a presentation to explain the lesson, simplified and comprehensive, for all points of the lesson**
- Using various evaluation methods, taking into account the individual differences of students and taking into account the measurement of goals**
- Conclude the lesson in an appropriate and varied manner**

Teacher

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Guider

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School manager

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learning outcomes	current curriculum content	Strategy	Teachin gaids	calendar methods	Evidence and evidence	enrichment activities			
Unit 1: Basics of Web Site Design									
Recognize some basic concepts and terminology associated with creating a Web site dealing with databases.	Lesson 1 Cybernetic Entrance of the Project	Brainstorming	Electronic board	Student's Book	Lesson preparation book	Do a research on Introduction to the Project			
Distinguishes static web and dynamic web pages.		discussion –							
Practice preparing computer operations to become a SERVER.		– cooperative learning							
Determine required tasks to create a web site.	Lesson 2 Planning the Project Site Illustrated " Dictionary of Computer "Terms	practical training							
Plan the main page of a web site.		Dialogue and discussion				Introduction to the Project			
Load XAMPP program to run MySQL and Apache applications.		Problem solving							
Unit 2: Requirements and production stages of the project									
Design the home web page for the Computer Terminology Dictionary site.	Lesson 1 Design Web page	Brainstorming							search software
Determine the necessary navigation links between pages of the site.		Dialogue and discussion							
Discuss with his colloques several proposals for the design of the project pages.									
Recognize some basic concepts related to databases.	:Lesson 2	Brainstorming							Download



Create a database of the project “Photographer Computer Terminology Dictionary”.	Create a Database	Critical thinking	Student's Book	Students note	that the student did with his classmates	Windows version
Practice linking databases operations.		practical training				
Practice linking databases operations.	Lesson 3 Follow Create a Database	Dialogue and discussion				Create files with students' names Determine the file type and properties
Classify the relations in databases.		practical training				
Cooperate with his colleagues in the creation of database tables.		Problem solving				
Unit 3: Creating Site Pages						
Practice steps of creating a site using the application Expression Web.	Lesson 1 PHP الجزيرة HTML ML languages	cooperative learning				Network search work Program handling Gimp
know HTML markup language.		Dialogue and discussion				
Create Web pages with HTML code		practical training				
Practice steps of creating a site using the application Expression Web.	Lesson 2 Follow PHP الجزيرة HTML L languages	Brainstorming				
know HTML markup language.		Dialogue and discussion				
Create Web pages with HTML code.		Critical thinking				
Explain If conditional in the language of PHP.	Lesson 3 Transactions and conditional sentences in PHP language	Brainstorming				
Recognize inter Switch in the language of PHP.		Dialogue and discussion				

Employ different formulas of "If" phrases الجزيرة Switch in solving problems.		Problem solving				
Design interface input page term.	Lesson 4 Add_Term.php p" page	Practical Training	Presentation	Interact wi presentation	Oral questions	Complex graphic design
Write PHP code to include My Page Header الجزيرة Connection.		Dialogue and discussion				
Create a page of "enter the term"		Problem solving				
Design interface input page term.	Lesson 5 Follow "Add_Term.php" page	Brainstorming				Quad color gradients Professional image control
Write PHP code to include My Page Header الجزيرة Connection.		Dialogue and discussion				
Create a page of "enter the term"		Peer learning				
Design interface input page term.	Lesson 6 Follow "Add_Term.php" page	Brainstorming				Create an image with layers
Write PHP code to include My Page Header الجزيرة Connection.		Critical thinking				
Create a page of "enter the term"		practical training				
Identify the most important terms of the lesson.	Lesson 7 Revision	Dialogue and discussion				
Solve the student's book exercises.		practical training				
Write the project's code in right way.		Problem solving				

